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| Journal Name: | [**Annual Research & Review in Biology**](https://journalarrb.com/index.php/ARRB) |
| Manuscript Number: | **Ms\_ARRB\_142534** |
| Title of the Manuscript: | **A review on HIV transmission in the female reproductive tract and preformulation considerations for intravaginal drug delivery of prevention technologies** |
| Type of the Article | **Review Article** |

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| **PART 1: Comments** | | |
|  | **Reviewer’s comment**  **Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.** | **Author’s Feedback** (It is mandatory that authors should write his/her feedback here) |
| **Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.** | **In this manuscript authors have reviewed various research publications and presented a compiled version of the gist on a transmission of HIV in the female reproductive tract. The research information in this manuscript is presented in a very detailed manner. Appropriate Abstract, Introduction and Materials & Methods sections including detailed explanation of instrumental parameters and thorough explanation of obtained data/results are presented in Results & Discussion section followed by suitable Conclusion are some of the prime features of this manuscript. Most noticeably the References are presented in a scientific manner as well as all**  **figures and tables are also labelled appropriately and presented systematically.** |  |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | **YES** |  |
| **Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.** | **YES** |  |
| **Is the manuscript scientifically, correct? Please write here.** | **YES** |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.** | **YES** |  |
| **Is the language/English quality of the article suitable for scholarly communications?** | **YES** |  |
| **Optional/General** comments |  |  |

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| **PART 2:** | | |
|  | **Reviewer’s comment** | **Author’s Feedback** (It is mandatory that authors should write his/her feedback here) |
| **Are there ethical issues in this manuscript?** | *(If yes, Kindly please write down the ethical issues here in details)* |  |

**Reviewer details:**

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